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# COLD STORAGE

# Report

U. S. DEPARTMENT OF AGRICULTURE

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U. S. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
Agricultural Estimates Division  
Washington, D. C.





## COLD STORAGE REPORT

Analysis of holdings and space June 30, 1956

/Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All June 30 figures are preliminary./

### Commodity summary

The June into-storage movement of frozen strawberries and peas was ahead of all previous performance, according to reports received by the Agricultural Marketing Service. June 30 stocks of strawberries totaled 219 million pounds, the largest on record for any month; peas, at 116 million pounds were the largest on record for June 30. Pacific area stocks of strawberries alone on June 30 were equal to the U. S. stocks of May 31 but Northwest holdings of peas on June 30 were even greater than the national total of the month before. Holdings of cream at 31 million pounds were 16 percent below the 1950-55 average for this date but about equal to the stocks of a year earlier. A June gain of some 30 million pounds of butter brought refrigerated stocks up to 113 million pounds which compare with 240 million, the average for this date. Also, increasing during June were warehouse holdings of American cheese. By the end of the month, stocks were up to 483 million pounds. This time last year, stocks totaled 543 million pounds which was a record high for June 30. A record low was reached by the June 30 stocks of shell eggs with about 1.5 million cases on hand. Frozen egg stocks totaled 173 million pounds or 4 percent under average for June 30. Red meat stocks were down by 89 million pounds to total 692 million by June 30. This compares with 614 million a year earlier and 755 million, the 5-year average for this time of year.

### Storage occupancy increases

June 30 utilization of public cooler space was up from the month before by 2-points to 59 percent. While the increase was greater than average, the occupancy for the month was 4 points under the June 30, 1950-55 average and 2 points under the occupancy of a year earlier. Freezer occupancy likewise increased during June but the gain was not large enough to bring the level up to that of the year before. Current usage of freezer space raised the occupancy to 65 percent compared with 66 percent a year earlier and 72 percent, the 5-year average for June 30.

### General commodity movement

The net increase in cooler-stored products amounted to less than 9 million pounds during June, which raised the total weight to approximately 1.4 million. This was a gain of only 1 percent over the previous month. Except for apples, pears, vegetables, nuts, and selected meats there was a general net into-cooler storage movement, particularly cheese and canned milk. Also showing June seasonal gains were freezer stocks of butter, cream, eggs, poultry, fruits, vegetables, and juices. Cumulatively, the total gain--130 million pounds--brought warehouse freezer stocks to 2.5 billion pounds or 5 percent more than the month before.

### Frozen juice, fruit, and vegetable stocks up sharply

The June change in stocks of frozen orange juice of 2 million gallons brought warehouse stocks up to 42 million gallons. This time last year orange concentrate holdings were down 2 million gallons from the month before to total 37 million gallons. A record June increase in stocks of frozen fruits and vegetables was reported by the warehousing industry. Holdings of frozen fruits were up 91 million pounds to 371 million--a record for this date. By comparison, last year's stocks totaled 251 million pounds. The record change was primarily the result of a 103 million increase in stocks of strawberries which totaled 219 million pounds by June 30. About one-half of these stocks were in the Pacific area where the net



into-storage movement was most significant--approximately 78 million pounds. Strawberry holdings in the East South Central States were up only 7 million pounds from May 31. The record 48 million pound increase in frozen vegetable holdings was attributable to the 136 percent increase in stocks of frozen peas which reached a new high for this time of year with 116 million pounds in storage. During the month, the net gain in frozen pea stocks amounted to 67 million pounds, a gain never before realized during June. Pacific Coast holdings accounted for almost 60 percent of the national total and for more than half of the national gain in stocks of frozen peas. The effect on total warehouse stocks of frozen vegetables was a 12 percent gain which raised the U. S. total to 464 million pounds--a June 30 record.

#### Dairy, eggs, and poultry stocks seasonally up during June

June 30 warehouse stocks of butter were up 30 million pounds from the month before to total 113 million pounds. A year ago this date, 335 million pounds were in storage while the average for June 30 is 240 million pounds. Current American cheese holdings totaled 483 million pounds--down 11 percent from a year earlier. During June, stocks were increased by 32 million pounds--about 11 million pounds less than average and 18 million pounds less than the June 1955 increase. A gain of 250,000 cases raised total shell egg stocks in the U. S. to slightly under 1.5 million cases--a record low for the date. This time last year, almost 60 percent more eggs were in storage. Frozen egg stocks moved up during June to 173 million pounds. This gain of 32 million pounds over May 31 stocks was one-third greater than average and the gain of a year earlier. Holdings on June 30, 1955 totaled 194 million pounds. June storage gains in stocks of ducks, hens, and roasters raised total poultry stocks to 122 million pounds. This increase over May was contraseasonal and compares with a 9 million pound reduction this time last year and the average June decrease of 11 million pounds. Turkey holdings, however, were down to 37 million pounds, the lowest for this time of year since 1949.

#### Red meat holdings under average but above a year ago

Stocks of beef, pork, veal, lamb and mutton were reduced during June. These seasonal decreases brought red meat holdings down to 692 million pounds or about 8 percent under average for the date but 13 percent above the stocks of a year earlier. Holdings of beef were reduced 20 million pounds during June to total 135 million pounds which are about average stocks for the date and compare with 106 million in storage this time last year. A 64 million pound net reduction in pork stocks left 394 million in storage on June 30. This reduction was greater than average by 10 million pounds but fell far short of the June net disappearance a year ago when 101 million pounds moved from storage.

#### Storage outlook

According to past records, the need for cooler space should slack off during July and end-of-month occupancy could be about the same as June 30. However, with cheese stocks being at such high levels and expected to increase, cooler occupancy may show a 1-point gain, as in 1955. On the other hand, a gain is expected in freezer occupancy which now enters on its upward cycle. A 2 to 3-point gain is not unlikely for July.

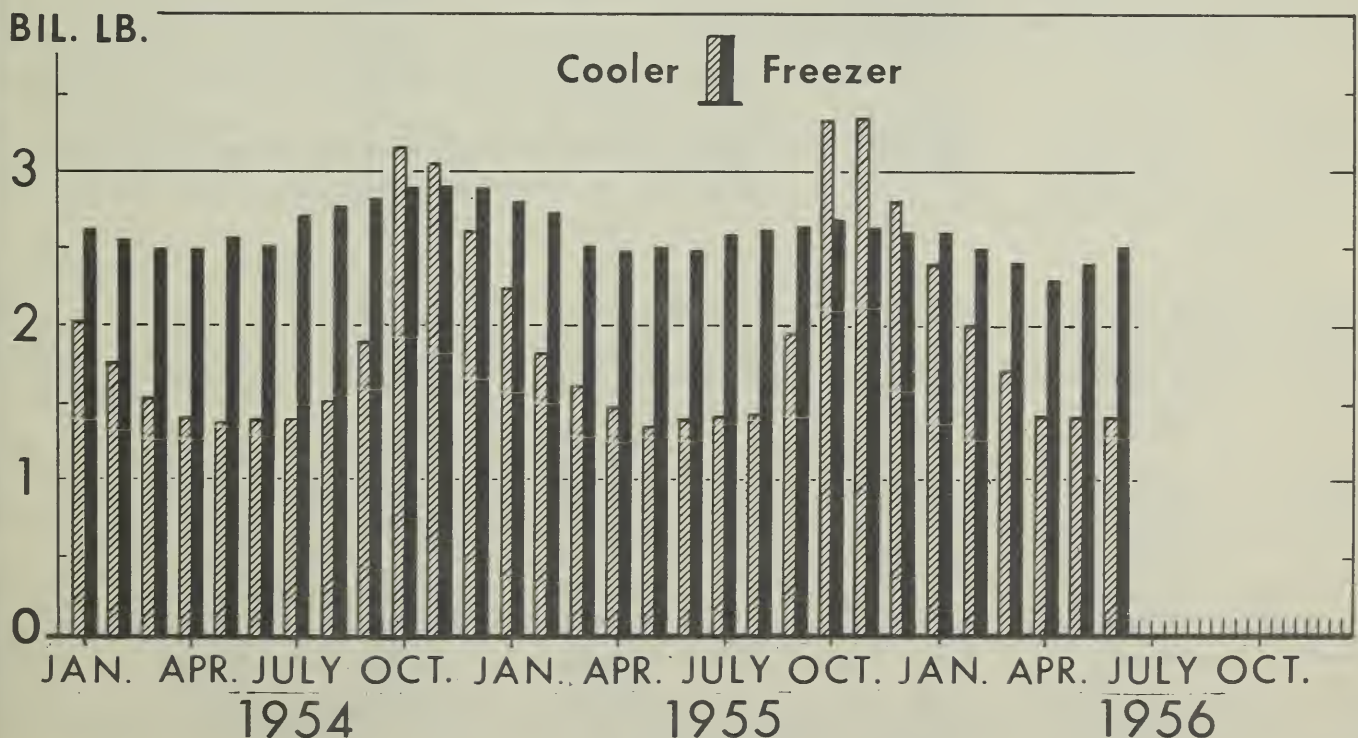
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Table 1. — Net changes in storage holdings during June (1)

Cooler commodities	Holdings June 30, 1956	June net change		Freezer commodities	Holdings June 30, 1956	June net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples.....	17,424	-45,072	72	Cream.....	30,554	10,143	50
Pears.....	1,250	-950	43	Butter, creamery	112,512	29,827	36
Other fresh fruits	15,697	7,230	85	Eggs.....	172,539	32,491	23
Fresh vegetables..	23,535	-14,211	38	Poultry.....	122,476	2,475	2
Dried & evap. fts.	45,488	3,124	7	Fruits.....	370,511	90,788	32
Nuts & nut meats..	215,802	-17,281	7	Juices.....	541,208	2,535	-
Cheese.....	520,970	36,816	8	Vegetables.....	463,517	48,160	12
Other dairy prod..	47,577	27,544	-	Beef.....	128,628	-19,424	13
Shell eggs.....	65,250	11,250	21	Veal.....	13,689	-87	1
Dried eggs.....	5,429	780	17	Pork.....	309,087	-67,584	18
Beef.....	6,837	-330	5	Lamb and mutton.	8,180	-301	4
Pork.....	84,601	3,877	5	Edible offal....	54,513	-230	-
Sausage.....	9,978	207	2	Sausage.....	4,707	-815	15
Canned meats.....	72,028	-4,184	5	Miscellaneous...	198,453	2,271	1
Miscellaneous.....	237,423	-193	-				
Total.....	1,369,289	8,607	1	Total.....	2,530,574	130,249	5

(1) For a detailed breakdown see the tables that follow.

## NET WEIGHT OF COOLER AND FREEZER COMMODITIES



END OF MONTH



TABLE 2. -- End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during June and comparisons:

Fresh apples: Decreased by 1 million bushels; June 1955 decrease was 1 million bushels; average June decrease was 1 million bushels.

Fresh pears: Decreased by 19 thousand bushels; June 1955 decrease was 16 thousand bushels; average June decrease was 22 thousand bushels.

Commodity	Unit	June 1951-55 av.	June 1955	May 1956	June 1956
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Apples, fresh:					
Western (1) . . . . .	Standard boxes	250	204	960	263
Western . . . . .	Other containers	4	1	11	4
Eastern . . . . .	Bushel baskets	84	90	124	49
Eastern . . . . .	Other containers	79	81	204	47
Total . . . . .	Bushel	417	376	1,302	363
Pears, fresh:					
Bartletts . . . . .	Boxes, baskets, etc.	-	-	-	-
Bartletts . . . . .	L.A. lugs	(2)	(2)	-	-
Other varieties . . . . .	Boxes, baskets, etc.	5	3	39	21
Other varieties . . . . .	L.A. lugs	(2)	(2)	5	4
Total . . . . .	Boxes, baskets, etc.	(3) 5	(3) 3	44	25
Other fruits, vegetables, and nuts:					
Fresh grapes . . . . .	Pound	(4)	79	388	595
Other fresh fruits . . .	do.	16,508	15,095	8,079	15,102
Dried & evaporated fruits	do.	46,984	42,177	42,364	45,488
Onions . . . . .	do.	1,882	2,300	4,751	1,449
Celery . . . . .	do.	381	194	443	265
Other fresh vegetables .	do.	45,998	35,880	32,552	21,821
Nut meats, peanuts . . .	do.	51,214	47,319	127,836	120,811
Nut meats, other nuts . .	do.	39,534	28,981	54,147	51,712
Peanuts, in shell . . . .	do.	2,621	5,958	9,236	9,291
Other nuts, in shell . . .	do.	41,258	21,310	41,864	33,988

(1) Western apples are those grown in Washington, Oregon, California, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

(2) Not reported separately prior to January 31, 1956.

(3) In terms of bushels.

(4) Data not available.



TABLE 3. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during June and comparisons:

Frozen fruits: Increased by 91 million pounds; June 1955 increase was 42 million pounds; average June increase was 40 million pounds.

Frozen vegetables: Increased by 48 million pounds; June 1955 increase was 22 million pounds; average June increase was 20 million pounds.

Frozen orange juice: Increased by 2 million gallons; June 1955 change was a decrease of 2 million gallons; average June change was an increase of .3 million gallons.

Commodity	June 1951-55 av.	June 1955	May 1956	June 1956
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Fruits, frozen:				
Apples . . . . .	21,179	27,231	37,300	31,659
Apricots . . . . .	1,803	897	6,696	5,951
Blackberries . . . . .	5,206	4,412	5,121	5,295
Blueberries . . . . .	7,438	12,777	8,565	6,867
Cherries . . . . .	18,109	18,120	25,015	17,993
Grapes . . . . .	7,364	5,697	7,771	6,611
Peaches . . . . .	10,749	12,167	21,373	18,023
Plums and prunes . . . . .	4,172	4,571	6,594	6,219
Raspberries . . . . .	11,515	16,321	14,055	12,925
Strawberries . . . . .	113,968	106,487	116,060	218,506
Youngberries, Loganberries, etc.	7,494	11,966	8,458	16,647
All other fruits . . . . .	21,416	29,936	22,715	23,815
Total . . . . .	230,413	250,582	279,723	370,511
Juices, frozen:				
Orange juice . . . . .	292,660	370,814	393,749	411,284
Gallons equivalent (1) . . . . .	29,562	37,456	39,773	41,544
Other fruit juices and purees . . . . .	89,854	122,156	144,924	129,924
Vegetables, frozen:				
Asparagus . . . . .	20,273	21,967	22,721	31,953
Beans, lima . . . . .	37,046	45,710	46,257	38,887
Beans, snap . . . . .	24,179	33,133	30,816	25,085
Broccoli . . . . .	28,445	25,235	30,203	31,610
Brussels sprouts . . . . .	12,007	16,933	9,396	7,950
Cauliflower . . . . .	9,508	7,182	12,179	10,924
Corn, sweet . . . . .	22,464	42,913	22,969	17,410
Mixed vegetables . . . . .	(2)	(2)	11,493	10,421
Peas, green . . . . .	86,297	78,062	49,289	116,315
Peas and carrots, mixed . . . . .	(2)	(2)	5,106	4,449
Potatoes, french fried . . . . .	(2)	(2)	43,037	37,617
Spinach . . . . .	54,208	49,793	57,454	63,811
All other vegetables . . . . .	80,398	97,948	74,437	67,085
Total . . . . .	374,825	418,876	415,357	463,517

(1) Converted on the basis of 9.9 pounds per gallon.

(2) Data not available.

TABLE 4-- End-of-month stocks of dairy and poultry products

Net changes in stocks during June and comparisons:

Cream: Increased by 10 million pounds; June 1955 increase was 12 million pounds; average June increase was 13 million pounds.

Butter: Increased by 30 million pounds; June 1955 increase was 26 million pounds; average June increase was 41 million pounds.

Cheese: Increased by 37 million pounds; June 1955 increase was 53 million pounds; average June increase was 46 million pounds.

Shell eggs: Increased by 250 thousand cases; June 1955 increase was 204 thousand cases; average June increase was 219 thousand cases.

Frozen eggs: Increased by 32 million pounds; June 1955 increase was 23 million pounds; average June increase was 24 million pounds.

Frozen poultry: Increased by 2 million pounds; June 1955 change was a decrease of 9 million pounds; average June decrease was 11 million pounds.

Commodity	Unit	June 1951-55 av.	June 1955	May 1956	June 1956
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream . . . . .	Pound	31,222	26,636	16,331	24,884
Plastic cream (75-85% butterfat)	do.	4,994	5,166	4,080	5,670
Condensed milk (bulk) . . . . .	do.	21,954	12,970	12,433	15,280
Evap. and Cond, milk (case goods)	do.	61,370	64,226	7,600	32,297
Butter, creamery. . . . .	do.	240,323	334,501	82,685	112,512
Cheese:					
American Cheddar. . . . .	do.	363,480	542,609	451,571	483,446
Swiss, including block . . . . .	do.	7,456	7,095	6,710	6,192
All other varieties . . . . .	do.	24,019	31,464	25,873	31,332
Total cheese. . . . .	do.	394,955	581,168	484,154	520,970
Eggs:					
Shell . . . . .	Case	2,246	2,292	1,200	1,450
Frozen eggs, total. . . . .	Pound	179,246	193,888	140,048	172,539
Whites. . . . .	do.	53,186	54,387	38,816	50,511
Yolks . . . . .	do.	40,551	50,472	37,889	44,323
Whole or mixed. . . . .	do.	76,150	81,051	55,942	68,512
Unclassified . . . . .	do.	9,359	7,978	7,401	9,193
Dried eggs (egg solids) . . . . .	do.	13,849	4,748	4,649	5,429
Total eggs (1). . . . .	Case	8,259	7,793	5,294	6,464
Poultry, frozen:					
Broilers or fryers . . . . .	Pound	16,735	9,410	19,700	19,351
Chickens. . . . .	do.	7,169	2,728	4,807	5,227
Hens, fowls . . . . .	do.	24,399	11,688	23,931	24,319
Turkeys . . . . .	do.	51,322	51,523	40,543	37,224
Ducks . . . . .	do.	8,704	7,936	4,582	7,224
Miscellaneous . . . . .	do.	7,137	4,471	7,359	8,431
Unclassified . . . . .	do.	15,211	10,204	19,079	20,700
Total poultry . . . . .	do.	130,677	97,960	120,001	122,476

(1) Case equivalent. Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.



**TABLE 5.-- End-of-month stocks of dairy and poultry products, by States,  
June 30, 1956**

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts . . . . .	460	87	1,641	1,853	22	2,140	3,810
Other States . . . . .			682	184	11	724	1,533
New England. . . . .			2,323	2,037	33	2,864	5,343
New York . . . . .	15,208	2,506	9,017	77,580	93	8,739	14,827
New Jersey. . . . .	761		9,334	7,117	151	5,423	6,770
Pennsylvania. . . . .	2,094	912	2,306	10,533	34	4,822	8,608
Middle Atlantic. . . . .			20,657	95,230	278	18,984	30,205
Ohio. . . . .	952		2,549	15,039	25	7,159	4,261
Indiana . . . . .	62		581	1,768	2	5,326	755
Illinois . . . . .	843		28,958	28,501	637	26,111	11,206
Michigan. . . . .	497		1,195	8,802	28	2,544	2,561
Wisconsin . . . . .	1,936	424	5,482	185,491	5	502	846
East North Central			38,765	239,601	697	41,642	19,629
Minnesota . . . . .	114	543	19,746	14,682	57	5,314	2,018
Iowa. . . . .	98		11,560	2,248	22	16,342	788
Missouri. . . . .	47	417	2,251	49,301	51	32,376	3,674
Dakotas . . . . .			1,010	48		449	52
Nebraska. . . . .	147		2,229	1,632	50	7,607	5,018
Kansas . . . . .			1,475	13,221	23	14,511	713
West North Central			38,271	81,132	203	76,599	12,263
South Atlantic . . . . .			1,958	23,686	48	6,993	17,380
Kentucky. . . . .			521	9,187	5	890	755
Tennessee . . . . .			637	8,542	12	3,730	1,390
Ala. and Mississippi. . . . .			443	4,846	1	246	1,052
East South Central			1,601	22,575	18	4,866	3,197
Arkansas and Louisiana			474	2,139	4	1,700	2,624
Oklahoma. . . . .	44		678	677	3	3,488	780
Texas . . . . .	7	1	1,111	2,603	27	6,488	3,757
West South Central			2,263	5,419	34	11,676	7,161
Colorado. . . . .			734	304	22	655	905
Other States . . . . .			549	2,236	5	449	2,298
Mountain . . . . .			1,283	2,540	27	1,104	3,203
Washington. . . . .			1,811	170	9	1,022	1,765
Oregon . . . . .			749	5,233	11	481	2,524
California . . . . .	180	30	2,831	5,823	92	6,308	19,806
Pacific. . . . .			5,391	11,226	112	7,811	24,095
Other States. . . . .	1,434	750					
United States. . . . .	24,884	5,670	112,512	483,446	1,450	172,539	122,476



TABLE 6. — End-of-month stocks of meats and meat products

Net changes in stocks during June and comparisons:

Beef: Decreased by 20 million pounds; June 1955 decrease was 13 million pounds; average June decrease was 15 million pounds.

Pork: Decreased by 64 million pounds; June 1955 decrease was 101 million pounds; average June decrease was 54 million pounds.

Other meats: Decreased by 5 million pounds; June 1955 decrease was 11 million pounds; average June decrease was 4 million pounds.

Commodity	June 1951-55 av. 1,000 pounds	June 1955 1,000 pounds	May 1956 1,000 pounds	June 1956 1,000 pounds
Beef:				
Frozen . . . . .	126,890	97,768	114,389	126,853
In cure, cured and smoked . . . . .	8,707	8,524	8,830	8,612
Total . . . . .	135,597	106,292	155,219	135,465
Pork:				
Frozen . . . . .	307,614	258,120	348,657	288,399
Dry salt, in cure and cured . . . . .	42,923	26,716	25,653	27,026
Other in cure, cured, and smoked . . . . .	128,290	90,905	83,085	78,263
Total . . . . .	478,827	375,741	457,395	393,688
Other meats and meat products:				
Sausage and sausage room products . . . . .	16,016	14,323	15,293	14,685
Frozen lamb and mutton . . . . .	10,232	8,851	8,481	8,180
Frozen veal . . . . .	10,894	11,070	13,776	13,689
Canned meats and meat products . . . . .	48,464	48,399	76,212	72,028
All edible offal . . . . .	55,058	49,498	54,743	54,513
Total . . . . .	140,664	132,141	168,505	163,095
Total all meats . . . . .	755,088	614,174	781,119	692,248
Hides and pelts . . . . .	66,871	88,858	57,469	62,461

Table 7. -- End-of-month stocks of fishery products (1)

Species	June 1955	May 1956	June 1956
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Frozen fish:			
Bait & animal food (salt & fresh-water.....)	7,452	11,942	15,143
Salt-water:			
Filletts and steaks:			
Blocks and slabs.....	10,432	8,932	10,558
Cod.....	7,504	7,230	7,225
Flounder.....	3,126	3,539	4,140
Haddock.....	9,959	12,130	12,531
Halibut.....	2,161	1,257	1,964
Ocean perch.....	9,195	8,909	11,692
Pollock.....	449	820	715
Salmon.....	341	206	762
Whiting (incl. split "butterfly").....	853	740	958
Other filletts and steaks.....	3,692	2,703	3,919
Fish sticks or pieces (cooked & uncooked, all species).....	5,680	6,031	6,421
Round, dressed, etc.:			
Halibut.....	16,574	4,061	10,506
Mackerel (except Spanish).....	1,072	758	907
Sablefish.....	1,285	1,074	925
Salmon:			
King or chinook.....	1,779	1,140	1,790
Silver or coho.....	662	445	488
Fall or chum.....	218	92	62
Unclassified.....	533	682	274
Smelt.....	1,928	998	1,117
Swordfish.....	2,140	1,390	1,204
Tuna.....	773	61	432
Whiting, headed and gutted.....	7,970	6,358	7,772
Other salt-water fish (except bait)....	13,510	10,784	11,106
Fresh-water:			
Filletts and steaks.....	568	1,037	1,149
Round, dressed, etc.:			
Chubs.....	992	444	443
Trout.....	1,066	858	811
Whitefish.....	1,345	1,031	922
Other fresh-water fish (except bait)...	3,319	4,289	3,671
Frozen shellfish:			
Crabs (incl. crab meat).....	743	2,307	2,479
Lobster tails (spiny).....	3,266	4,085	3,603
Oysters.....	702	641	617
Scallops.....	1,322	1,647	1,729
Shrimp, raw and headless.....	9,004	8,518	7,178
all other.....	3,509	4,526	3,477
Squid.....	1,572	744	1,258
Other shellfish.....	2,886	1,809	2,310
Total frozen fish and shellfish.....	139,582	124,218	142,258
Cured fish.....	16,482	15,856	15,561
Total all fish and shellfish.....	156,064	140,074	157,819

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.



TABLE 8. -- Cold storage holdings, by geographic regions, June 30, 1956

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
<b>Fruits, frozen:</b>											
Apples . . . . .	Pound	1,158	10,114	5,932	1,547	8,061	276	1,002	168	3,401	31,659
Apricots . . . . .	do.	66	396	571	192	66	1	248	55	4,356	5,951
Blackberries . . . . .	do.	18	539	808	1,175	129	684	818	18	1,106	5,295
Blueberries . . . . .	do.	539	1,718	2,376	805	391	165	102	82	689	6,867
Cherries . . . . .	do.	150	6,713	4,383	1,862	716	205	606	487	2,871	17,993
Grapes . . . . .	do.	5	2,778	3,424	153	27	97	31	19	77	6,611
Peaches . . . . .	do.	492	4,285	3,208	1,136	3,792	422	843	207	3,638	18,023
Plums and prunes . . . . .	do.	14	2,302	1,774	127	43	242	664	14	1,039	6,219
Raspberries . . . . .	do.	776	3,584	2,283	1,527	573	194	235	186	3,567	12,925
Strawberries . . . . .	do.	4,376	18,753	22,324	12,571	8,455	27,182	7,550	1,167	116,128	218,506
Youngberries, Loganberries, etc.	do.	11	740	820	343	63	159	649	220	13,642	16,647
All other fruits . . . . .	do.	3,424	3,580	3,469	2,606	1,594	494	766	317	7,565	23,815
<b>Total . . . . .</b>	do.	<b>11,029</b>	<b>55,502</b>	<b>51,372</b>	<b>24,044</b>	<b>23,910</b>	<b>30,121</b>	<b>13,514</b>	<b>2,940</b>	<b>158,079</b>	<b>370,511</b>
<b>Juices, frozen:</b>											
Orange juice (1) . . . . .	do.	5,250	18,562	15,211	6,557	330,065	1,538	3,225	2,092	28,784	411,284
Other fruit juices and purees	do.	2,647	24,264	16,762	9,002	44,047	1,469	6,562	1,494	23,737	129,924
<b>Vegetables, frozen:</b>											
Asparagus . . . . .	do.	583	4,628	2,072	2,255	4,407	380	466	457	16,705	31,953
Beans, lima . . . . .	do.	692	7,996	3,724	3,017	6,786	1,901	1,081	819	12,871	38,887
Beans, snap . . . . .	do.	786	7,122	2,150	1,437	4,004	874	823	199	7,690	25,085
Broccoli . . . . .	do.	779	4,928	1,902	2,676	1,679	710	1,007	360	17,569	31,610
Brussels sprouts . . . . .	do.	242	1,846	797	647	579	524	457	151	2,707	7,950
Cauliflower . . . . .	do.	412	2,455	997	1,083	1,227	418	576	187	3,569	10,924
Corn, sweet . . . . .	do.	425	3,679	1,960	3,502	822	649	1,040	339	4,994	17,410
Mixed vegetables . . . . .	do.	169	2,333	744	1,547	743	168	237	198	4,282	10,421
Peas, green . . . . .	do.	1,979	13,740	6,462	14,755	4,571	1,346	1,921	2,991	68,550	116,315
Peas and carrots, mixed . . . . .	do.	122	832	246	495	353	103	156	109	2,033	4,449
Potatoes, french fried . . . . .	do.	13,960	5,925	2,976	4,397	1,494	417	305	4,603	3,540	37,617
Spinach . . . . .	do.	616	16,107	2,954	5,656	5,261	1,890	2,041	1,520	27,766	63,811
All other vegetables . . . . .	do.	2,418	10,197	9,174	7,398	13,918	4,052	3,042	1,265	15,821	67,085
<b>Total . . . . .</b>	do.	<b>23,183</b>	<b>81,788</b>	<b>36,158</b>	<b>48,865</b>	<b>45,844</b>	<b>13,432</b>	<b>13,152</b>	<b>13,198</b>	<b>187,897</b>	<b>463,517</b>
<b>Fruits, vegetables and nuts:</b>											
Fresh grapes . . . . .	do.	-	592	3	-	-	-	-	-	-	595
Other fresh fruits . . . . .	do.	443	2,952	1,512	219	2,467	200	360	297	6,652	15,102
Dried and evaporated fruits . . . . .	do.	1,531	24,782	8,399	1,420	2,140	670	1,152	9	5,385	45,488
Onions . . . . .	do.	-	63	483	236	113	-	539	-	15	1,449
Celery . . . . .	do.	-	147	94	13	3	8	-	-	-	265
Other fresh vegetables . . . . .	do.	1,563	4,245	4,582	3,396	932	964	937	409	4,793	21,821
Peanut meats . . . . .	do.	2,046	1,966	5,694	957	89,131	3,935	16,817	-	265	120,811
Other nut meats . . . . .	do.	2,068	13,724	8,538	3,821	2,333	1,113	5,549	82	14,484	51,712
Peanuts, in shell . . . . .	do.	28	177	1,190	266	7,336	6	184	20	84	9,291
Other nuts, in shell . . . . .	do.	546	2,907	2,502	4,138	7,025	1,428	8,475	55	6,912	33,988
Fresh apples . . . . .	Bushel	5	42	57	3	16	4	8	-	228	363
Fresh pears . . . . .	Boxes(2)	-	20	1	-	-	-	-	-	4	25

(1) Concentrated and single strength.

(2) Standard boxes, bushel baskets, lugs, etc.

Continued



TABLE 8. -- Cold storage holdings, by geographic regions, June 30, 1956

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Dairy products and eggs:											
Cream (not including plastic)	Pound	567	18,063	4,290	406	979	196	72	72	239	24,884
Cream, plastic	do.	444	3,418	424	960	393	-	1	-	30	5,670
Butter, creamery	do.	2,323	20,657	38,765	38,271	1,958	1,601	2,263	1,283	5,391	112,512
Cheese, American Cheddar	do.	2,037	95,230	239,601	81,132	29,686	22,575	5,419	2,540	11,226	483,446
Cheese, Swiss including block	do.	47	495	2,986	2,020	4	-	59	400	181	6,192
Cheese, all other varieties	do.	772	10,865	14,564	1,689	683	361	1,272	421	705	31,332
Eggs, shell	Case	33	278	697	203	48	18	34	27	112	1,450
Eggs, frozen	Pound	2,864	18,984	41,642	76,599	6,993	4,866	11,676	1,104	7,811	172,539
Eggs, dried (egg solids)	do.	35	360	365	4,544	56	-	35	2	32	5,429
Poultry, frozen:											
Broilers or fryers	do.	762	3,511	1,926	1,851	4,441	722	2,440	513	3,185	19,351
Roasters	do.	638	2,615	755	470	181	-	117	37	414	5,227
Hens, fowls	do.	859	7,805	4,077	3,613	759	484	1,168	334	5,220	24,319
Turkeys	do.	1,944	8,121	4,587	3,365	4,028	468	2,515	1,253	10,943	37,224
Ducks	do.	500	3,392	1,300	415	383	171	158	70	835	7,224
Miscellaneous	do.	538	3,026	2,168	1,161	128	281	132	139	858	8,431
Unclassified	do.	102	1,735	4,816	1,388	7,460	1,071	631	857	2,640	20,700
Total	do.	5,343	30,205	19,629	12,263	17,380	3,197	7,161	3,203	24,095	122,476
Meats, meat products and fish:											
Beef, frozen	do.	10,262	18,122	37,342	21,391	4,045	5,171	12,440	2,913	15,167	126,853
Veal, frozen	do.	638	3,508	3,094	1,944	684	720	1,822	209	1,070	13,689
Pork, frozen	do.	5,741	23,370	102,994	99,947	15,293	12,550	11,912	3,889	12,703	288,399
Lamb and mutton, frozen	do.	394	1,532	1,824	1,299	154	77	1,521	342	1,037	8,180
Beef, in cure, cured and smoked	do.	188	2,547	2,531	1,991	475	8	98	7	767	8,612
Dry salt pork, in cure & cured	do.	56	586	7,908	13,918	1,824	611	1,143	738	242	27,026
All other pork, in cure, cured and smoked	do.	269	6,351	14,158	39,640	6,078	1,298	5,195	1,118	4,156	78,263
All edible offal	do.	1,376	3,619	18,321	20,331	1,747	2,195	2,030	2,214	2,680	54,513
Sausage room products	do.	113	3,188	3,994	3,945	1,451	277	339	160	1,218	14,685
Canned meats and meat products	do.	8,892	12,984	18,608	24,365	1,015	928	1,386	210	3,640	72,028
Total	do.	27,929	75,807	210,774	228,771	32,766	23,835	37,886	11,800	42,680	692,248
Hides and pelts	do.	924	1,920	18,916	31,790	1,997	394	3,138	1,588	1,794	62,461
Fish, frozen	do.	49,066	26,222	15,879	6,837	4,666	5,818	1,454	637	(1)31,679	142,258

(1) Includes fish in Alaska.

Table 9. — Commodities stored in public general cold storage warehouses,  
May 31, 1956

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples.....	12,240	Cream.....	17,137
Pears.....	1,750	Butter, creamery.....	72,009
Other fresh fruits.....	8,404	Eggs.....	121,841
Fresh vegetables.....	32,822	Poultry.....	106,530
Dried & evap. fruits.....	40,997	Fruits.....	222,147
Nuts & nut meats.....	163,497	Juices.....	254,420
Cheese.....	336,535	Vegetables.....	308,732
Other dairy products.....	18,895	Beef.....	115,008
Shell eggs.....	52,245	Veal.....	9,237
Dried eggs.....	3,416	Pork.....	249,343
Beef.....	1,785	Lamb and mutton.....	4,663
Pork.....	2,133	Edible offal.....	23,798
Sausage.....	934	Sausage.....	3,361
Canned meats.....	50,453	Fish.....	100,454
Lard.....	47,391	Miscellaneous.....	62,091
Fish.....	14,283		
Miscellaneous.....	97,532		
Total.....	885,312	Total.....	1,670,771

Table 10. — End-of-month stocks of certain commodities in storage owned by the  
Government (1)

Commodity	Unit	June 1951-55 av.	June 1955	May 1956	June 1956 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery.....	lb.	178,033	259,783	35,259	43,630
American Cheddar cheese.....	do.	164,357	305,576	227,989	199,226
Pork.....	do.	(3)	7,545	13,830	10,122
Beef.....	do.	(3)	5,743	4,934	4,353

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, the Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

(3) Data not available.



Table 11.—United States refrigerated net piling space capacity, October 1, 1953 <sup>1/</sup>

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	Freezer 1,000 cu. ft.	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler 1,000 cu. ft.
Maine, N. H. and Vt.....	1,221	462	472	24	2/	2/	7	963
Massachusetts.....	7,539	2,845	650	545	2/	2/	14	2,309
Rhode Island & Conn.....	1,106	333	176	70	2/	2/	2	2,367
NEW ENGLAND.....	9,866	3,640	1,298	639	574	84	23	5,639
New York.....	19,477	22,852	1,886	2,993	560	3,452	401	14,558
New Jersey.....	12,138	4,711	505	292	281	103	35	1,984
Pennsylvania.....	8,668	6,267	1,113	1,009	117	864	124	3,641
MIDDLE ATLANTIC.....	40,283	33,830	3,504	4,294	958	4,419	560	20,183
Ohio.....	7,309	4,774	423	222	325	1,853	18	897
Indiana.....	1,831	644	518	403	312	445	-	443
Illinois.....	15,111	15,671	4,876	2,934	1,958	5,122	-	1,539
Michigan.....	5,308	4,096	1,752	1,461	227	847	(57	(2,475
Wisconsin.....	2,012	6,014	522	3,820	1,593	1,788		
EAST NORTH CENTRAL.....	31,571	31,199	8,091	8,840	4,415	10,055	75	5,354
Minnesota.....	5,001	1,085	1,152	97	1,648	1,577	-	-
Iowa.....	3,296	609	755	503	2,630	1,930	-	-
Missouri.....	8,340	5,165	232	305	956	2,234	2/	2/
Dakotas and Nebraska.....	4,148	732	1,533	439	2,652	4,300	-	-
Kansas.....	2,909	7,273	747	227	621	1,785	2/	2/
WEST NORTH CENTRAL.....	23,694	14,864	4,419	1,571	8,507	11,826	5	735
Delaware, Maryland & D. C..	7,132	872	272	119	2/	2/	-	986
Virginia and W. Virginia...	2,858	6,811	940	1,416	-	184	480	14,587
North and South Carolina...	694	482	347	214	2/	2/	9	326
Georgia.....	2,396	3,504	631	207	408	486	-	-
Florida.....	5,081	1,129	9,588	35	-	-	-	-
SOUTH ATLANTIC.....	18,161	12,798	11,778	1,991	457	1,016	489	15,899
Kentucky.....	953	889	2/	2/	2/	2/	-	-
Tennessee.....	3,974	2,081	257	3	274	429	2/	2/
Alabama and Mississippi....	1,008	1,094	2/	2/	2/	2/	-	-
EAST SOUTH CENTRAL.....	5,935	4,064	387	119	329	529	2/	2/
Arkansas.....	488	256	(540	(52	2/	2/	2/	2/
Louisiana.....	1,542	972			2/	2/	2/	2/
Oklahoma.....	1,120	602	100	103	809	1,790	-	-
Texas.....	9,755	4,102	219	714	1,014	1,486	-	-
WEST SOUTH CENTRAL.....	12,905	5,932	859	869	1,846	3,280	2/	2/
MOUNTAIN.....	4,571	1,556	1,143	238	1,064	764	2/	2/
Washington.....	7,974	2,091	4,348	837	339	1,152	259	52,376
Oregon.....	6,845	2,039	3,234	820	(352	(1,664	-	6,489
California.....	21,756	12,198	3,759	11,936			831	6,097
PACIFIC.....	36,575	16,328	11,341	13,593	691	2,816	1,090	64,962
UNITED STATES.....	183,561	124,211	42,820	32,154	18,841	34,789	2,252	113,548

<sup>1/</sup> Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1953.

<sup>2/</sup> Not shown to avoid disclosure of individual plant reports.



**TABLE 12-- End-of-month space and occupancy in public general refrigerated warehouses**

State or geographic region	Net piling space reported (1) June 1956		Percentage of net piling space occupied							
			June 1951-55 av.		June 1955		May 1956		June 1956	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . . .	383	1,484	54	63	53	51	33	44	37	48
Massachusetts . . . . .	2,501	6,538	51	73	61	77	80	64	80	66
R. I. and Connecticut . . . .	285	795	43	67	40	66	49	41	50	49
New England . . . . .	3,169	8,817	50	70	58	72	71	59	72	61
New York . . . . .	22,099	17,857	51	65	49	64	45	56	46	57
New Jersey . . . . .	3,895	9,554	71	81	75	74	61	45	63	50
Pennsylvania . . . . .	4,787	8,717	58	80	64	76	58	73	58	74
Middle Atlantic . . . . .	30,781	36,128	55	73	56	69	49	57	50	59
Ohio . . . . .	3,077	5,858	70	82	66	81	69	74	65	73
Indiana . . . . .	708	2,060	68	80	64	68	72	73	77	72
Illinois . . . . .	13,872	13,994	77	79	77	81	70	74	75	69
Michigan . . . . .	3,869	4,355	72	83	70	74	60	68	70	67
Wisconsin . . . . .	5,375	2,006	81	85	84	75	76	65	79	71
East North Central . . . . .	26,901	28,273	75	81	76	79	69	72	74	70
Minnesota . . . . .	1,586	4,752	81	84	84	80	83	75	84	70
Iowa . . . . .	824	3,247	77	84	88	79	71	69	46	61
Missouri . . . . .	4,944	7,405	76	81	75	73	69	73	72	71
Dakotas and Nebraska . . . .	1,017	3,770	77	74	84	56	70	67	70	62
Kansas . . . . .	8,993	5,448	68	75	69	44	63	74	62	78
West North Central . . . . .	17,364	24,622	75	80	74	66	67	72	66	70
Delaware, Maryland & D.C. Virginia and West Va. . . .	1,051 4,848	5,126 2,750	68 45	62 77	57 38	49 71	58 33	47 68	54 34	46 74
North and South Carolina. Georgia . . . . .	541 3,612	788 2,308	57 85	87 88	44 58	87 84	28 93	79 92	44 92	62 89
Florida . . . . .	1,130	10,297	74	71	72	76	75	76	75	74
South Atlantic . . . . .	11,182	21,269	61	72	49	68	58	70	59	68
Kentucky . . . . .	955	1,171	50	32	87	80	71	71	71	72
Tennessee . . . . .	1,137	3,274	81	82	72	71	72	87	91	86
Alabama and Mississippi . . .	742	840	83	88	77	80	62	72	62	73
East South Central . . . . .	2,834	5,285	83	84	77	75	70	82	77	81
Arkansas . . . . .	256	463	54	80	56	88	43	77	46	85
Louisiana . . . . .	921	944	80	76	72	64	60	69	60	79
Oklahoma . . . . .	586	1,295	74	85	59	75	59	73	56	74
Texas . . . . .	6,083	6,582	64	56	59	47	64	62	64	62
West South Central . . . . .	7,846	9,284	67	62	61	54	62	65	63	67
Mountain . . . . .	1,317	4,369	58	65	54	62	56	67	54	68
Washington . . . . .	1,477	7,670	42	42	22	27	20	28	24	32
Oregon . . . . .	578	6,352	43	51	43	50	32	20	44	49
California . . . . .	11,944	20,614	48	71	43	59	34	70	36	73
Pacific . . . . .	13,999	34,636	46	61	41	51	32	53	35	60
United States (4) . . . . .	115,393	172,683	63	72	61	66	57	64	59	65

(1) Space reported to USDA and temperatures at which it was held June 30, 1956.

(2) Preliminary

(3) Insufficient returns received from this State.

(4) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

TABLE 13.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			May 1955		June 1955		May 1956		June 1956	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston . . . . .	1,695	4,709	65	83	63	80	97	62	97	63
Middle Atlantic:										
New York . . . . .	6,306	8,295	86	72	88	71	84	65	85	65
Jersey City . . . .	3,544	6,005	79	74	80	77	63	48	67	54
Buffalo . . . . .	565	1,788	88	67	97	68	99	46	99	47
Rochester . . . . .	6,583	2,502	28	35	19	34	14	32	12	36
Philadelphia . . . .	1,728	5,654	81	69	77	71	84	70	80	71
Pittsburgh . . . . .	1,488	2,108	66	81	67	81	57	79	57	80
E. N. Central:										
Cleveland . . . . .	2,077	2,631	54	78	56	81	62	77	64	75
Cincinnati . . . . .	(3)	(3)	71	74	81	78	47	66	(3)	(3)
Chicago . . . . .	10,769	13,171	74	80	80	81	74	74	80	68
Detroit . . . . .	3,296	3,946	65	74	68	77	58	71	67	69
Milwaukee . . . . .	659	1,390	73	77	91	72	59	73	60	76
W. N. Central:										
Minneapolis . . . .	970	2,465	98	82	95	84	95	79	94	77
St. Louis . . . . .	2,087	3,496	64	88	59	81	69	79	69	74
Kansas City . . . .	1,621	5,330	58	43	60	44	73	76	72	77
South Atlantic:										
Baltimore & D. C. . .	1,208	5,121	62	56	56	49	57	47	57	47
Richmond . . . . .	940	721	69	65	71	67	62	66	69	74
Norfolk . . . . .	(3)	(3)	79	64	81	64	92	95	(3)	(3)
E. S. Central:										
Nashville . . . . .	(3)	(3)	68	84	74	80	(3)	(3)	(3)	(3)
Memphis . . . . .	118	1,564	66	77	67	72	55	83	96	79
W. S. Central:										
New Orleans . . . .	787	704	72	47	70	57	58	64	57	75
Dallas . . . . .	3,452	3,578	51	43	61	41	63	64	63	63
Ft. Worth . . . . .	947	1,124	56	53	61	46	61	50	62	52
Pacific:										
Seattle . . . . .	719	1,801	32	35	28	37	34	37	34	37
Tacoma . . . . .	353	1,984	10	13	7	15	7	20	9	21
Portland . . . . .	363	3,618	67	22	56	58	54	25	54	57
Los Angeles . . . .	2,874	6,789	57	61	56	62	48	75	50	78
San Francisco . . . .	2,012	2,858	74	68	73	73	40	70	51	70
San Jose . . . . .	2,207	3,397	15	45	15	56	12	66	12	70
Modesto . . . . .	966	2,340	35	65	23	57	22	87	16	87

(1) Space shown includes public warehouses within a 25-mile radius of city named.

(2) Space reported to USDA and temperatures at which it was held June 30, 1956.

(3) Insufficient returns received from this city.



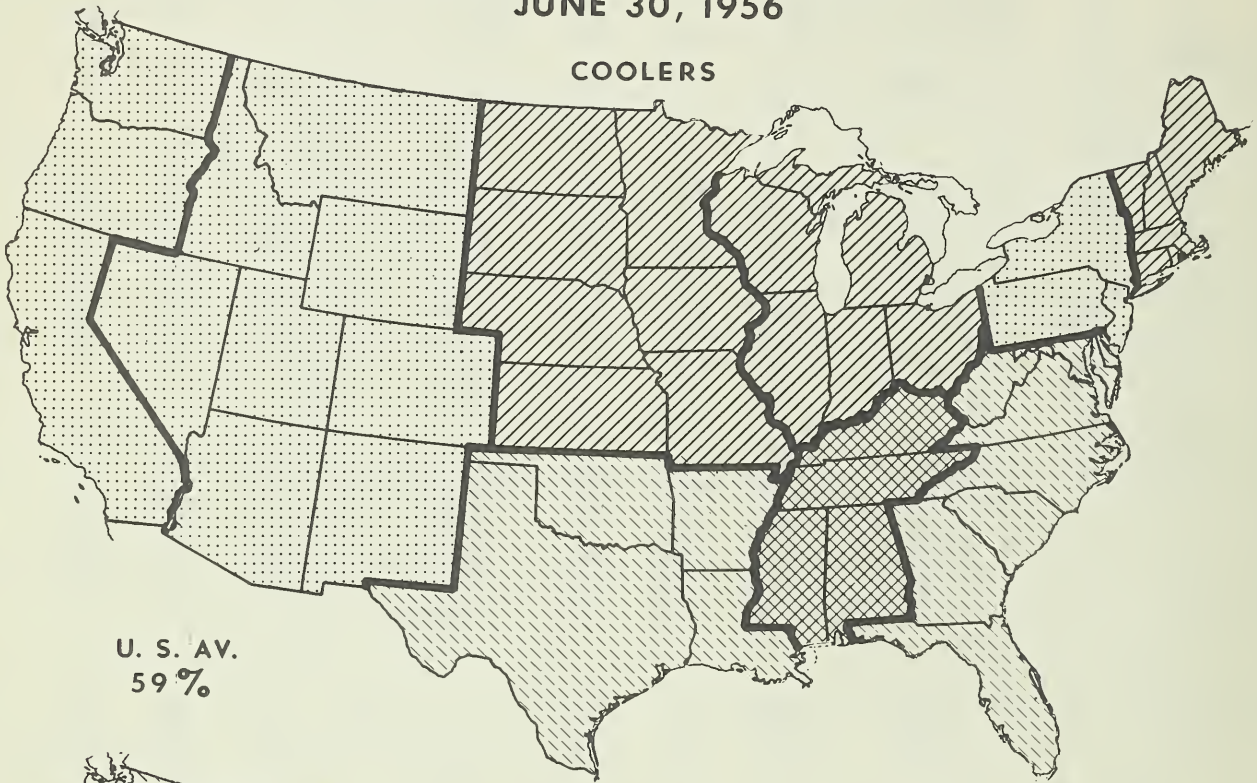
# PUBLIC GENERAL COLD-STORAGE WAREHOUSES

(APPLE HOUSES EXCLUDED)

PERCENTAGE OF SPACE OCCUPIED

JUNE 30, 1956

## COOLERS



U. S. AV.  
59%

## FREEZERS



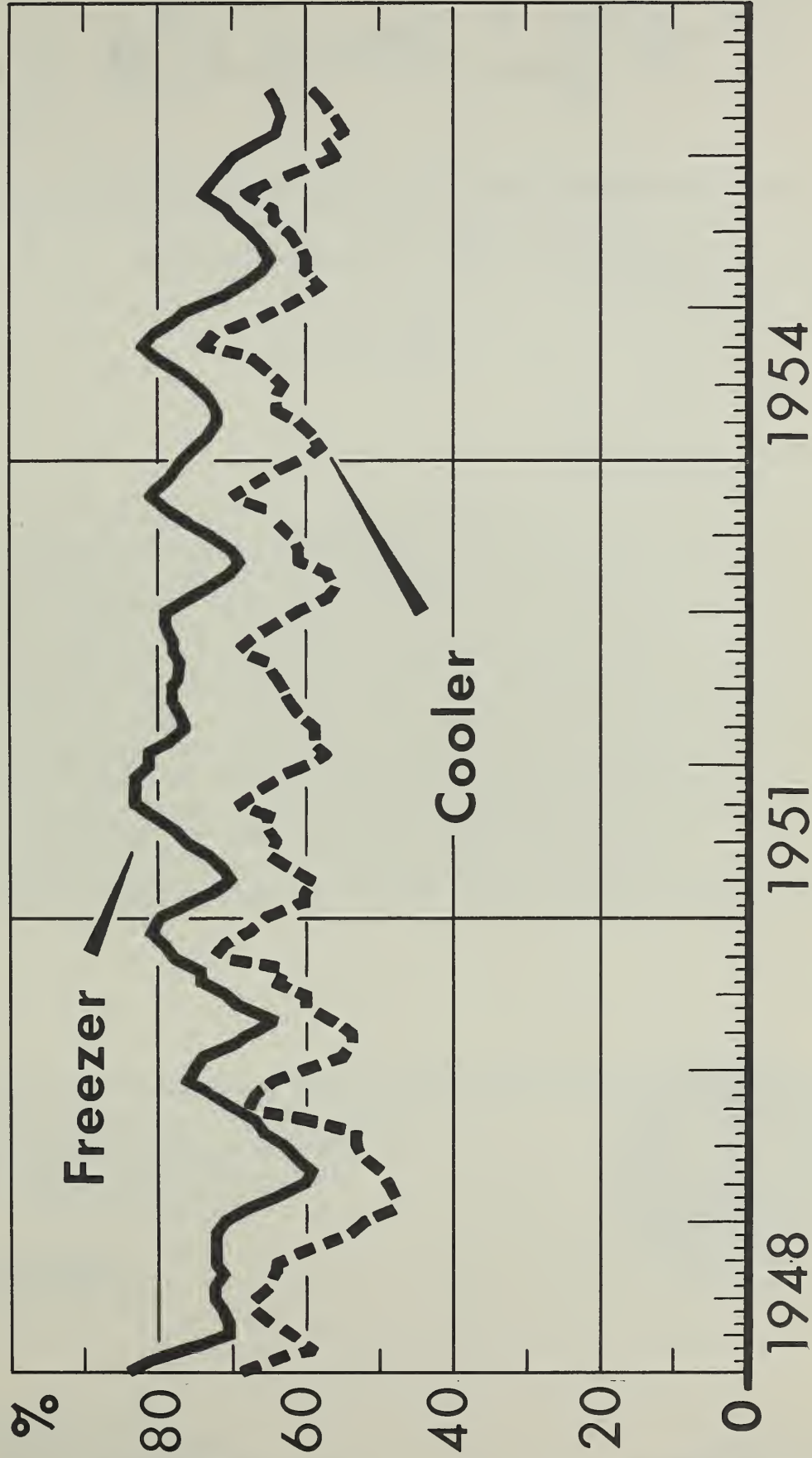
U. S. AV.  
65%

### % OCCUPANCY

Under 55   55 - 64   65 - 74   75 - 84   85 & over



# PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

U. S. Department of Agriculture  
Agricultural Marketing Service  
Agricultural Estimates Division  
Washington 25, D. C.

OFFICIAL BUSINESS

Penalty for Private Use  
To Avoid Payment of  
Postage, \$300.